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PTO/SB/05 (11-00 Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

31008.P031 Attorney Docket No. Sunderarajan G. Karaikurichi First Inventor Mechanical Design Assembly Translation Including Preservation of Assembly....

EL743034062US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Computer Readable Form (CRF) Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. X Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration signed [ Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** X 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. X (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1 33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_\_\_\_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 000025943 Distance No. or Attach be X Correspondence address below Customer Number or Bar Code Label ch bar code label here) Name Columbia IP Law Group, LLC 4900 SW Meadows Road Suite 109 Address State Zip Code City Lake Oswego 97035 Oregon USA 503-534-2800 503-534-28**0**4 Country Telephone Fax Aloysius T.C. AuYeung 35,432 Registration No. (Attorney/Agent) Name (Print/Type) 01/09/01 Signature

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(\$) TOTAL AMOUNT OF PAYMENT

990.00

Complete if Known					
Application Number	Not yet assigned				
Filing Date	January 9, 2001				
First Named Inventor	Sunderarajan G. Karaikuri	chi			
Examiner Name	Not yet assigned				
Group Art Unit	Not yet assigned				
Attorney Docket No.	31008.P031				

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. X		3. ADDITIONAL FEES					
Deposit credit any overpayments to:	Large Small						
Account Number 501569		itity ee Fee 5) Code	Entit Fee (\$)	y Fee Description	Fee Paid		
Deposit Account Name Columbia IP Law Group, LLC	105 130	•	65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 ′ 50	0 227	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130			Non-English specification			
	147 2,52			For filing a request for ex parte reexamination			
2. X Payment Enclosed: X Check Credit card Money Order Other	112 920		920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,84	10* 113	1,840*	* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110	0 215	55	Extension for reply within first month			
Large Entity Small Entity	116 390		195	Extension for reply within second month			
Fee Fee Fee Fee Description	117 890	0 217	445	Extension for reply within third month			
Code (#) Code (#)	118 1,39	90 218	695	Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710.00	128 1,89	90 228	945	Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 31	0 219	155	Notice of Appeal			
108 710 208 355 Reissue filing fee	120 31	0 220	155	Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 27	0 221	135	Request for oral hearing			
	138 1,51	10 138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710.00	140 11	10 240	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,24	40 241	620	Petition to revive - unintentional			
Fee from Ext <u>ra Clai</u> ms <u>below</u> Fee Paid	142 1,24	40 242	620	Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 X 18.00 = 0.00	143 44	10 243	220	Design issue fee			
Independent 6 - 3** = 3 x 80.00 = 240.00	144 60	00 244	300	Plant issue fee			
Multiple Dependent	122 13	30 122	130	Petitions to the Commissioner			
	123 13	30 123	130	Petitions related to provisional applications			
Large Entity Small Entity	126 18	30 126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 4	40 581	40	Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 71	10 246	355	Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid			055	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 71	10 249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 71	10 279	355	Request for Continued Examination (RCE)			
and over original patent	169 90	00 169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 240.00	Other fee	e (specify	')		40.00		
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Bas	ic Filing	g Fee Paid SUBTOTAL (3) (\$)	70.00		

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Aloysius T.C. AuYeung	Registration No. (Attorney/Agent)	35,432	Telephone	503-534-2800
Signature	they waster-			Date	01/09/01

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor		
Title	Mechanical Preservation	Design Assembly Translation on of Assembly Constraints/As	Including sociativi
	Docket Number	31008.P031	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

01/09/01

Date

Aloysius T.C. AuYeung

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.